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CENTRAL FAX CENTER

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AMENDMENTS TO THE CLAIMS

1. (Currently Amended) ~~A~~ An improved locked-center idler ~~having comprising:~~
a pulley supported by a bearing, said bearing mounted upon a tension adjusting member, ~~the improvement comprising,~~ said tension adjusting member being in communication with a dual function fastener that fixes said idler to a mount and that frictionally engages said tension adjusting member to adjust ~~adjusts~~ tension of said pulley on a power transmission belt as said fastener is tightened to fix said idler to said mount.
2. (Currently Amended) The locked-center idler improvement of claim 1 wherein said tension adjusting member comprises a cylindrical portion adapted to cooperate with an inner portion of a bearing and an eccentric bore axially there through.
3. (Currently Amended) The locked-center idler improvement of claim 1 wherein said tension adjusting member comprises a reaction friction surface and a resistance friction surface.
4. (Currently Amended) The locked-center idler improvement of claim 3 wherein said reaction friction surface cooperates with a reaction mating surface of said dual function fastener to produce a reaction torque upon said tension adjusting member greater than a resistance torque produced by a cooperation of said resistance friction surface with a mounting surface.
5. (Currently Amended) The locked-center idler improvement of claim 1 wherein said tension adjusting member comprises an arm with a pulley mounting portion and a dual function fastener receiving bore.

6. (Currently Amended) The locked-center idler improvement of claim 1 wherein said tension adjusting member comprises a cylindrical portion adapted to cooperate with an inner portion of a bearing, a pivot extending axially and offset from the center of said cylindrical portion, a curved slot opening through the length of said cylindrical portion and having a mean curvature with an arc that defines a radius about said pivot.
7. (Currently Amended) A locked-center idler comprising:
 - a pulley supported by a bearing
 - said bearing mounted upon a tension adjusting member, and
 - said tension adjusting member in communication with a dual function fastener that fixes said idler to a mount and that frictionally engages said adjusting member to adjust ~~adjusts~~ tension of said pulley on a power transmission belt as said fastener is tightened to fix said idler to said mount.
8. (Original) The locked-center idler of claim 7 wherein said tension adjusting member comprises a cylindrical portion adapted to cooperate with an inner portion of a bearing and an eccentric bore axially there through.
9. (Original) The locked-center idler of claim 7 wherein said tension adjusting member comprises a reaction friction surface and a resistance friction surface.
10. (Original) The locked-center idler of claim 9 wherein said reaction friction surface cooperates with an reaction mating surface of said dual function fastener to produce a reaction torque upon said tension adjusting member greater than a resistance torque produced by a cooperation of said resistance surface with a mounting surface.
11. (Original) The locked-center idler of claim 7 wherein said tension adjusting member comprises an arm with a pulley mounting portion and a dual function fastener receiving bore.

12. (Previously Presented) The locked-center idler of claim 7 wherein said tension adjusting member comprises a cylindrical portion adapted to cooperate with an inner portion of a bearing, a pivot extending axially and offset from the center of said cylindrical portion, a curved slot opening through the length of said cylindrical portion and having a mean curvature with an arc that defines a radius about said pivot.
13. (Currently Amended) A method of applying tension to a belt drive power transmission system comprising the steps of:
- providing a pulley assembly,
 - mounting said pulley assembly upon a tension adjusting member,
 - attaching said tension adjusting member upon a mount that is substantially immobile in relation to an engine cylinder block with a dual function fastener, said dual function fastener frictionally engaging said tension adjusting member,
 - training a power transmission belt about said pulley assembly,
 - applying tension to said power transmission belt by applying a tightening torque to said dual function fastener and thereby frictionally engaging and rotating said tension adjusting member, and
 - fixing the position of said tension adjusting member by applying said tightening torque to said dual function fastener.